

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	("20010030977" "4058672" "4408323" "4476559" "4491983" "4534024" "4577314" "4592048" "4686667" "4730311" "4763317" "4768188" "4771425" "4787693" "4881225" "4888765").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:28
L2	16	("4891694" "4903292" "4962497" "4967193" "5014266" "5022752" "5046067" "5136411" "5142532" "5193110" "5202780" "5247347" "5263081" "5267122" "5287344" "5303229").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:30
L3	16	("5325223" "5341374" "5349457" "5355362" "5381405" "5383180" "5398129" "5421030" "5463616" "5469282" "5479286" "5491797" "5499241" "5500753" "5504606" "5526350").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:34
L4	17	("5526353" "5539564" "5544163" "5544164" "5546483" "5553311" "5555244" "5566239" "5572347" "5579328" "5586121" "5594734" "5600469" "5608565" "5617423" "5623490" "5640387").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:36
L5	15	("5729370" "5742596" "5761307" "5784377" "5808767" "5842111" "5854702" "5861966" "5864413" "5864415" "5872645" "5880864" "5880865" "5912998" "5930015").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:39

L6	1	"5870039".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:41
L7	1	"5870395".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:41
L8	14	("5956168" "5969836" "5995491" "6061481" "6144473" "6163537" "6181867" "6262997" "6288809" "6317234" "6356736" "6411410" "6493335" "6552832"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:42
L9	3	("6628771" "6633635" "6771909").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 13:43
S1	1	"20020124261".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/07/02 15:52
S2	51	buabbud.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/07/13 14:14
S3	12	("5351148"   "5615246"   "5680238"   "5742414"   "5848070"   "5880865"   "5898693"   "5969836"   "6031645"   "6460182"   "6538781"   "6538781"   "6577414").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/07/14 10:28
S4	36	("5202780"   "5245459"   "5325223"   "5349457"   "5694234"   "5701186"   "5793506"   "5822102"   "6144471").PN. OR ("6577414").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 10:30
S5	259	725/106.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 10:48
S6	59	S5 and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 10:49
S7	95	725/118.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 10:56
S8	88	S7 not S6	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 10:57
S9	555	725/118.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:02

S10	98	725/119.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:08
S11	71	S10 not (S8 S6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:08
S12	341	725/119.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:12
S13	49	725/121.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:16
S14	36	S13 not (S6 S8 S11)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:16
S15	153	725/121.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:18
S16	73	725/126.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:20
S17	45	S16 not (S6 S8 S11 S14)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:20
S18	246	725/126.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:22
S19	167	725/147.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:25
S20	18	725/147.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:25
S21	230	725/129.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:35
S22	167	S21 not (S6 S8 S11 S14 S17)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 11:35
S23	568	((hybrid near3 fiber) (optic\$3 near3 network)) same telephony same (Tv television catv)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 12:35
S24	829	725/105.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 12:48
S25	69	725/105.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:02
S26	41	S25 not (S6 S8 S11 S14 S17 S22)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:02
S27	174	725/122.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:05
S28	13	725/122.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:11

S29	5177	398/66-98.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:35
S30	283	398/66.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:36
S31	539	398/66-68.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:36
S32	71	398/66-68.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:42
S33	87	398/70-73.ccls. and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:46
S34	581	398/70-73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:47
S35	276	398/74-75.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 13:57
S36	9	S35 and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:01
S37	4	((two adj way) bi \$1direction\$3) and optic \$2 and wavelength and (tv television) and (mux multiplex\$3) and band and end and telephon\$3).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:06
S38	312	((TCM (time adj compression adj module) same khz)) and wavelength and optic\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:09
S39	106	725/125.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:13
S40	0	725/442.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:14
S41	1019	370/442.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:14
S42	46	S41 and ((hybrid adj fiber adj coax\$4) hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:24
S43	11360	((voice POTS) near5 telephony)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:27
S44	2	("64khz" "64 khz") same telephony same (fiber or hfc)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/14 14:27

S45	2	("64khz" "64 khz") same telephony same (fiber or hfc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:28
S46	2	("64Khz" "64 Khz" "64khz" "64 khz") same telephony same (fiber or hfc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:28
S47	2	("64Khz" "64 Khz" "64khz" "64 khz") same telephony same (fiber hfc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:30
S48	2	("64Khz" "64 Khz" "64khz" "64 khz") same telephony same (fiber hfc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:30
S49	2	("64Khz" "64 Khz" "64khz" "64 khz") same telephony same (fiber )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:30
S50	2	("64Khz" "64 Khz" "64khz" "64 khz") same telephony same (fiber HFC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:30
S51	48	(time adj compress\$3 adj multiplex\$3) with (fiber optical) with (network communication)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:31
S52	51	buabbud.in. and george. in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:32

S53	25	S52 and POTS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:32
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**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S54	2	((TV television) and (bidirectional bi-directional) and subscriber \$1 and wavelength and fiber and optical and frequency and telephon\$2). clm.	USPAT; UPAD	OR	ON	2009/07/14 14:34
S55	1	((TV television) and (bidirectional bi-directional) and subscriber \$1 and wavelength and fiber and optical and frequency and telephon\$2). clm. and 725/106,122,129. ccls.	USPAT; UPAD	OR	ON	2009/07/14 18:16

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